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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,597	04/22/2004	Gary A. Kordosky	U 0236-F02A 6870	
23657	7590 08/21/2007	EXAMINER		
COGNIS COR PATENT DEP		. HANOR, SERENA L		
300 BROOKSIDE AVENUE AMBLER, PA 19002			ART UNIT	PAPER NUMBER
·			1709	
			MAIL DATE	DELIVERY MODE
			08/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No. Applica		Applicant(s)	licant(s)				
		10/829,597		KORDOSKY ET AL.					
Office Action Summary			Examiner		Art Unit				
			Serena L. Han	or	1709				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) file	ed on							
	nis action is FINAL . 2b) This action is non-final.								
3)	Since this application is in condition	for allowand	ce except for f	ormal matters, pro	secution as to the	e merits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)	4) Claim(s) <u>1-19</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)	6) Claim(s) is/are rejected.								
7)	7) Claim(s) is/are objected to.								
8) Claim(s) 1-19 are subject to restriction and/or election requirement.									
Applicati	on Papers								
9)[The specification is objected to by th	e Examiner	•						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any obje	ction to the d	Irawing(s) be he	ld in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to	o by the Exa	aminer. Note t	ne attached Office	Action or form P	TO-152.			
Priority u	inder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
	•								
Attachmen	t(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)									
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application									
	r No(s)/Mail Date		· =	Other:					

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DETAILED ACTION

Election of Species (I)

1. Claims 5-11, 16, and 17 are generic to the following disclosed patentably distinct species: 2-hydroxy-5-decylacetophenone oxime, 2-hydroxy-5-dodecylacetophenone oxime. 2-hydroxy-5-pentadecylacetophenone oxime, 5-decylsalicylaldoxime, dodecylsalicylaldoxime, 5-pentadecylsalicylaldoxime, a dodecyl group (Claim 16), and a nonyl group (Claim 17). The species are independent or distinct because each compound, 2-hydroxy-5-decylacetophenone oxime, 2-hydroxy-5-dodecylacetophenone 2-hydroxy-5-pentadecylacetophenone oxime. 5-decylsalicylaldoxime, oxime. dodecylsalicylaldoxime, 5-pentadecylsalicylaldoxime, a dodecyl group, and a nonyl group, may have chemically different structures and materially different uses as shown in the supporting documents (US 4697038 A, US 5908605 A, US 6113804 A, US 6177055 B1, US 6277300 B1, US 6210647 B1, and US 20010029811 A1).

Election of Species (II)

- 2. Claims 12-14, 16, and 17 are generic to the following disclosed patentably distinct species: an ester, a ketone, an ether, and an alcohol, "wherein the alcohol is tridecanol" (Claim 13), "wherein the ester is 2,2,4-trimethylpentane-1,3-diol diisobutyrate, di-n-butyl adipate" (Claim 14), and a di-n-butyl adipate (Claims 16 and 17). The species are independent or distinct because may have chemically different structures and materially different uses.
- 3. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this

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requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Election by Telephone

A telephone call was made to Mr. Aaron R. Ettelman, Patent Department, Cognis Corporation, on Wednesday, July 18, 2007, to request an oral election to the above election of species requirement, but the returned call on Thursday, July 19, 2007, did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Joint Inventors

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

- 7. No claim is allowed. All of the pending claims are subject to an Election of Species requirement.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Serena L. Hanor, whose telephone number is (571) 270-

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3593. The examiner can normally be reached on Monday - Friday 8:00 AM - 5:30 PM

EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vickie Kim can be reached at (571) 272-0579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SLH

SUPERVISORY PATENT EXAMINER